INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2005/000095

CLASSIFICATION OF SUBJECT MATTER A.

Int. Cl. 7: C08F 2/22, 4/38, 4/40, 265/04, 283/01; C09D 5/28, 5/29, 167/00

According to International Patent Classification (IPC) or to both national classification and IPC

FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WPAT and JAPIO using IPC as above and Keywords:- peroxide, amine, polyester, styrene, redox, granule, pigment and like terms.

USPTO and ESPACE using Keywords:- benzoyl, peroxide, polyester, amine, styrene, redox, pigment and like terms.

I C.	DOCUMENTS CONSIDERED TO BE RELEVANT
	•

Category*	Citation of document, with indication, where appropriate, of the relevant passages	
	US 6533967 B1 (Ritchie et al.) 18 March 2003	27.00
X	Example 3	37-39
Α	Entire document	1-36
A .	US 5056996 A (Papastavros et al.) 15 October 1991 Examples 1-2	1-39
Α	US 4814207 A (Siol et al.) 21 March 1989 Entire Document	1-39
A	US 4129703 A (Kamath et al.) 12 December 1978 Entire Document	1-39

X	Further documents are listed in the continuation of Box C	X	See patent family annex	٤

•	Special categories of cited documents:
"A"	document defining the general state of the ar

- rt which is not considered to be of particular relevance
- earlier application or patent but published on or after the "E" international filing date
- document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- document referring to an oral disclosure, use, exhibition
- document published prior to the international filing date
- later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- document member of the same patent family "&"

but later than the priority date claimed Date of mailing of the international search report Date of the actual completion of the international search 1 5 APR 2005 21 February 2005 Authorized officer Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA N.L. KING E-mail address: pct@ipaustralia.gov.au Telephone No: (02) 6283 2150 Facsimile No. (02) 6285 3929

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2005/000095

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C (Continuation	on). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 3932372 A (Lewis et al.) 13 January 1976 Entire Document	1-39
Α	GB 937703 (DEUTSCHE GOLD-UND SILBERSCHEIDEANSTALT VORMALS ROESSLER) 25 September 1963 Entire Document	1-39
Α	WO 1997035916 A (FIRST CHEMICAL CORPORATION) 2 October 1997 Entire Document	1-39
Α	US 4873274 A (Cummings et al.) 10 October 1989 Entire Document	1-39
Α	EP 0307139 B1 (C-I-L INC.) 15 March 1989 Entire Document	40-43
· A	GB 1491011 A (DULUX AUSTRALIA LTD) 9 November 1977 Entire Document	40-43
A	US 4399237 A (Morrison, Jr.) 16 August 1983 Entire Document	40-43
Α.	US 4321332 A (Beresford et al.) 23 March 1982 Entire Document	40-43
		-

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Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)	
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:	
1. Claims Nos.:	
because they relate to subject matter not required to be searched by this Authority, namely:	
2. Claims Nos.:	ıch
because they relate to parts of the international application that do not comply with the prescribed requirements to su an extent that no meaningful international search can be carried out, specifically:	LUII
3. Claims Nos.:	
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4	l(a)
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)	
This International Searching Authority found multiple inventions in this international application, as follows: 1. Claims 1-39 directed to the use of a combination of diaroyl and dialkanoyl peroxides with an aromatic amir of formula (I) as a redox initiating system for the manufacture of polyester granules by suspension polymerisation.	ne on.
 Claims 40-43 directed to water-based decorative paints comprising two or more differently-coloured polyes granules wherein the granules protrude from the surface of an applied paint film. 	ster
1. X As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.	
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.	
As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:	rt
•	
4. No required additional search fees were timely paid by the applicant.	•
Remark on Protest	
No protest accompanied the payment of additional search fees.	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/AU2005/000095

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Paten	t Document Cited in Search Report			Pater	nt Family Member		
US	6533967	AU	25268/00	BR	0007544	CN	1335858
		EP	1153041	NZ	512183	wo	0043425
		ZA	200105189				
US	5056996	US	5145618	US	5194189	US	5264125
US	4814207	DE	3616176	EP	0245728	· JP	62277438
US	4129703	CA	1072245	DE	2749519	FR	2376871
	•	GB	1588877	·JP	53085880	NL	7711670
US	3932372						
GB	937703	CH	389907	· NL	248971		
wo	9735916	AU	24220/97	EP	0889933	·US	6114470
	٠,	US	6258894				
US	4873274	AU	19764/88	AU	61252/90	EP	0309088
		JР	1158080	US	4980113		· .
EP	0307139	AU	20352/88	BR	8804593	FI	884136
•	,	JР	1103656	NO	883971	NZ	225558
	-	US	4808633	US	4826881	US	4917765
		ZA	8805869				
US	4399237						
US	4321332	AU	64622/80	BE	886501	BR	8008969
		CA	1139048	DK	521380	EP	0041508
		ES	8200914	NZ	195624	·WO	8101711
		ZA	8007354	ZW	29780		
GB	1491011	AR	218599	AT	801374	AU	73606/74
		BE	820679	CA	1033900	CH	588520
		DE	2447518	DK	512474	ES	430710
		FR	2246584	IN	142573	Љ	50065591
		NL	7413060	NO	743550	SE	7412473
		SU	576962	US	3923704	ZA	7406266

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX